PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

Attorney Docket No.		No.	SUN-040023	
First Inventor Eduard		Edu	ard K. de Jong	_
Title	Permuta	tion of	Opcode Values for Application Program Obfuscation	-
Express Mail Label No.		el No.	EV 263 600 845 US	-

(Only for th	iew nonprovisiona	ar applications under c	37 C.F.H. 1.53(D))	Express Mail Label No.	EV 203 000 643	03			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO:  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450					
	mapler our conce	striing duiny patern ap	———————		Alexandria	VA 22313-1450			
2.	Submit an original ar Applicant claims See 37 CFR 1.2 Specification preferred arrange Descriptive title o Cross Reference Statement Regar	[Tot (ment set forth below	cessing) s. dal Pages 84 ] ons R & D	<ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> <li>Statements verifying identity of above copies</li> </ol> </li> </ul>					
		ogram listing appendi		ACCOMPANYING APPLICATIONS PARTS					
	Background of th Brief Summary of	e Invention  f the Invention  of the Drawings ( if fill  ion		9. Assignment of the state of t	ent Papers (cove 3.73(b) Statem ere is an assigne	Papers (cover sheet & document(s)) 3(b) Statement  Power of			
	rawing(s) ( <i>35 L</i>		tal Sheets 39 ]		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	Declaration	-	al Sheets 4 ]	_	ry Amendment	49 Onations			
a. ⊠ b. □	•	ed (original or copy rior application (37	•		eceipt Postcard	(MPEP 503)			
U		• • • •	Box 18 completed)	(Should b	(Should be specifically itemized)				
i. 🗀	_'	OF INVENTOR(	. ,	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	Signed stateme	nt attached deleting i	inventor(s)	16. Nonpublication Request under 35 U.S.C. 122					
	1.63(d)(2) and 1	ior application, see 3 I.33(b).	7 CFR	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6.	olication Data S	heet. See 37 CFR	R 1.76	or its equ	ivalent.				
or in an App Contin Prior app For CONTIN under Box 5	olication Data Sh nuation [ olication information IUATION or DIVISTS, is considered	eet under 37 CFR 1 ☐ Divisional on: Examiner SIONAL APPS only: I a part of the disclo	1.76: ☐ Continuation-in-pa  The entire disclosure sure of the accompan	rt (CIP) of p  Art  of the prior application,	rior application No Unit: from which an oa ation and is herel	ath or declaration is supplied by incorporated by reference.			
· -		<del></del>	·	NDENCE ADDRESS		<u></u>			
☐ Custon	ner Number or Ba		nsert Customer No. or A	Attach bar code label here)	or 🛛 Co	prrespondence address below			
Name David B. Ritchiel Thelen Reid & Priest, LLP									
P.O. Box 640640									
Nauress									
City	San Jose State			CA	Zip Code	95164-0640			
Country	USA		Telephone	(408) 292-5800	Fax	(408) 287-8040			
Name (Print/Type) John P. Schaub				Registration No. (Attorney/Agent) 42,125					
Signature		MPA			Date	9/25/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

-	=
_	
09/25	
5/03	

## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

3076

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Eduard K. de Jong				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	SUN-040023				

METHOD OF PAYMENT (check all	FEE CALCULATION (continued)							
			3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ O  Order ☐ Deposit Account:	Large	Entity	Small I	Entity				
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 50-1698 Number		1051	130	2051	65	Surcharge - late filing fee or oath		
		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Thelen Reid & Priest 1 P		1053	130	1053	130	Non-English specification		
Account Thelen Reid & Priest, LLP Name		1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that ar	pply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☒ Credit any ☒ Charge any additional fee(s) during the pende☐ Charge fee(s) indicated below, except for the	/ overpayments	1805	1,840*	1805	1,840*			
to the above-identified deposit account.	3 filing tee	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION		1252	410	2252	205	Extension for reply within second month		
BASIC FILING FEE		1253	930	2253	465	Extension for reply within third month		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	_	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$)	Fee Paid	1255 `	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee	750	1401	320	2401	160	Notice of Appeal		
1002 330 2002 165 Design filing fee	,	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2003 260 Plant filing fee		1403	280	2403	140	Request for oral hearing		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
Total ining	, iee	1452	110	2452	55	Petition to revive – unavoidable	$\vdash$	
SUBTOTAL (1)	(\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	<b>-</b>	
2. EXTRA CLAIM FEES		1501	1,300	2501	650	Utility issue fee (or reissue)	$\vdash$	
		1502	470	2502	235	Design issue fee		
Claims b	ee from Fee eelow Paid	1503	630	2503	315	Plant issue fee		
	18 = 774	1460	130	1460	130	Petitions to the Commissioner		
Independent Claims 21 -3 ** = 18 X		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Multiple — — — — — — — — — — — — — — — — — — —		1806	.180	1806	180	Submission of Information Disclosure Stmt		
Dependent X  Large Entity   Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee Fee Fee Code (\$) Code (\$) Fee Descrip	otion 1	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in ex	cess of 20	1810	750	2810	375	For each additional invention to be	<del></del>	
1201 84 2201 42 Independent	t claims in excess of 3				0,0	examined (37 CFR § 1.129(b))	1	
1203 280 2203 140 Multiple depe	endent claim, if not paid	1801	750	2801	375 F			
original pater	ndependent claims over nt	1801   750   2801   375   Request for Continued Examination (RCE)   1802   900   1802   900   Request for expedited examination					<b>  </b>	
1205 18 2205 9 ** Reissue claims in excess of 20 and of a design application over original patent								
SUBTOTAL (2)	(\$) 2286	Other fee	(specify)	, -				
٠, ٢	1.7	*Reduce	d by Basi	ic Filing	Fee Pai	id SUBTOTAL (3) (\$) 40	<del></del>	
**or number previously paid, if greater; For Reiss					(8) 40			

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	John P. Schaub	Registration No. Attorney/Agent)	42,125	Telephone	(408) 292-5800	
Signature	Mr M			Date	9/25/03	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O.